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a Inn			Application Number	10/811,367		
TRANSMITTAL			Filing date	March 26, 2004		
	FORM		First Named Inventor	Kevin N. Quiring		
			Art Unit	3623		
(to be used for all	correspondence	after initial filing)	Examiner Name	Beth Van Doren		
Total Number of Pag	es in This Submi	ssion 5+	Attorney Docket Number	060021-379801		
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			RES (Check all that appl)			
Fee Transmittal Fe		☐ Drawing(s) ☐ Licensing-related	d Donoro	After Allowance Communication to a Technology Center (TC)		
☐ Amendment/Repl		Petition	d Papers	Appeal Communication to Board of Appeals and Interferences		
☐ After Final			ert to a Provisional Application			
☐ Affidavits/		☐ Power of Attorne	ey, Revocation	Appeal C (Appeal Notice, Brief, Reply Brief)		
☐ Extension of Time	Request	_	espondence Address	☐ Proprietary Information		
Express Abandoni	ment Request	☐ Terminal Disclai		☐ Status Letter		
☐ Information Discle	osure Statement	Request for Refu	and	Other Enclosure(s) please identify		
		CD, Number of	CD(s)	below): Return Postcard		
Certified Copy of Priority Document(s)  Remarks		Remarks:				
Response to Missi Incomplete Applie						
Response to Missi 37 CFR 1.52 or 1.						
Copy of the PTO Form 1533 (Rev. 9/97), Notice to File Missing Parts of Application Filing Date Granted						
Executed Declarat of Attorney Docu						
	SIGNAT	URE OF APPLIC	ANT, ATTORNEY, OR AGI	ENT REQUIRED		
Name (Print/Type)	Name (Print/Type) Dena VanDeVoort Ehrich, Reg. No. 57,508					
Signature	Signature D. Vi But Fluid					
Date						
	•	CERTIFICATE	OF TRANSMISSION/MAII	LING		
				he United States Postal Service with sufficient exandria, VA 22313 on this date: October 25, 2005		
Typed or printed	yped or printed Brea Ellsworth					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to fit is def and by the USPTO to process) an application. Confidentiality is govered by \$5.1 U.S. (1.2 and 37 CFR 1.1. This is collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time by on require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information (CHC, U.S. Patent and Trademark Office, U.S. Patent and Crademark Office, U.S. Patent and Crademark Office, U.S. Patent and Crademark Office, Patent State of the Chief Information of the Chief Inform

Date:

October 25, 2005

\*Serial No 10/811,36 P E 42.
Page 1 of 3

OCI 21 7005

## IN THE THE STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF MAILING

I hereby certify that on October \$\( \frac{1}{25} \), 2005, which is the date I am signing this certificate, I am depositing this correspondence the United States Postal Service, first class mail, in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

hrea Elywooth

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Applicant: KEVIN N. QUIRING Serial No.: 10/811.367

Filed: 03-26-2004

PATENT

Title: ENHANCING INSIGHT-DRIVEN CUSTOMER INTERACTIONS WITH AN

OPTIMIZING ENGINE
Atty. Docket No.: 060021-379801
Examiner: BETH VAN DOREN

Group Art Unit: 3623

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant brings the references listed on the attached Form PTO-1449 to the examiner's attention. 37 C.F.R. § 1.56. These references may be material to examination of the above-identified application. Please do not construe the filing of this information disclosure statement as a representation that applicant has made a search (37 C.F.R. § 1.97(g)), or as an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

This Information Disclosure Statement is being submitted:

⊠	tion a stage first C	pplicat as set f Office a st for c	ion unde forth in 3 action or	hs of the filing date of a national application other than a continued prosecu- er 37 CFR 1.53(d), or within three months of the date of entry of the national 37 CFR 1.491 in an international application, or before the mailing date of a the merits, or before the mailing of a first Office action after the filing of a d examination under 37 CFR 1.114, and therefore, Applicant believes no fee is
	the m	ailing o	date of e	occified in paragraph (1) hereinabove of this section, but is being filed before ither a final action under 37 CFR 1.113, or a notice of allowance under 37 tion that otherwise closes prosecution in the application, and is accompanied ing:
		(a)	A state	ment that either:
			(i)	Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;
			OR	
			(ii)	No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement;
		OR		
		(b)		of \$180 for filing of an Information Disclosure Statement as set forth C.F.R. 1.17(p).
				pecified in paragraph (2) of this section, but is filed on or before payment of ecompanied by both:
		(a)	A state	ment that either:
			(i)	Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;
			OR	
			(ii)	No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement;
			AND	
		(b)		of \$180.00 for filing of an Information Disclosure Statement as set forth in R 1.17(p).

Applicant would appreciate the Examiner initialing and signing a copy of Form PTO-1449, transmitted herewith, indicating that the information has been considered and made of record herein.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1901** referencing order number 060021-379801.

October 25, 2005

By Down Hauk Dena VanDeVoort Ehrich, Reg. No. 57,508 Attorney for Applicant

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Telephone: (612) 607-7345 • Fax: (612) 607-7100

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Substitute	for form 144	MPTO .	OEMARK.		Complete if Known
	INFORMAT			Application Number	10/811,367
	STATEMEN	NT BY A	PPLICANT	Filing Date	03-26-2004
				First Named Inventor	KEVIN N. QUIRING
	(use as many	y sheets as	necessary)	Art Unit	3623
				Examiner Name	BETH VAN DOREN
Sheet	1	of	1	Attorney Docket Number	060021-370801

U.S. PATENT DOCUMENTS					
Fxaminer	Cite	Document Number	Issue Date	Name of Patentee or	
Initials*	No. 1	Number -Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	
/B.P./		US 2002/0059283 A1	05-16-2002	Shapiro et al.	
/B.P./		US 2004/0264670 A1	12-30-2004	Flores et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
/B.P./		EP 1 154 627 A2 and A3	11-14-2001	TXT e-solutions S.P.A.	
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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), tille of the article (when appropriate), tille of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
Examiner S	gnature	/Brandi Parker/	Date Considered	06/30/2008		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*Applicant's unique citation designation number (politional). See Kinds Codes of USPTO Jatent Documens at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.

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